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## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name, that I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention or design entitled *System and Method for Vibration in a Centrifuge*, the specification of which (check one):

X is attached hereto; or		
was filed on	as	
Application Serial No.		
and was amended on		(if applicable):

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and that I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

			Priority
		Date	Claimed
<u>Number</u>	Country	<u>Filed</u>	(Yes) (No)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

None

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Application Date
Serial Number Filed Status

10/217,734 August 13, 2002 Pending

I hereby claim the benefit under Title 35, United States Code, § 119(e) of the United States Provisional Application Number 60/332,238, filed November 15, 2001, and entitled Apparatus for Enhanced Separating and De-Watering in a Centrifugal Separator which Combines Centrifugal Force, Compression Using Wall Shapes and Vibration.

I hereby appoint:

Practitioners at Customer Number: 31625



31023 PATENT TRADEMARK OFFICE

all of the firm of Baker Botts L.L.P., my attorneys and/or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities.

Send Correspondence To:
Thomas R. Felger
The above-mentioned Customer Number

Direct Telephone Calls To: Thomas R. Felger at 512.322.2599 Attorney Docket 066639.0114

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Joint Inventor:

**Curtis Kirker** 

Inventor's Signature:

Carro Fir Ko

Date:

Residence (City, County, State):

Citizenship:

Post Office Address:

Inventor's Signature:

November 14, 2002

Kamuela, Hawaii County, Hawaii

United States of America

P.O. Box 6959

Kamuela, Hawaii 96743

Full Name of Joint Inventor:

Berkeley F. Fuller

Date:

Residence (City, County, State):

Citizenship:

Post Office Address:

November 14, 2002

Kamuela, Hawaii County, Hawaii

United States of America

P.O. Box 6959

Kamuela, Hawaii 96743

Patent Application

Inventors:

Curtis Kirker et al.

Title:

System and Method for Vibration in a Centrifuge

## VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.27(a)(c)) -- SMALL BUSINESS CONCERN

Attorney Docket: 066639.0114

I hereby declare that I am an official of the small business concern empowered to act on behalf of the concern identified below:

Name of Small Business Concern:

Phase Inc.

Address of Small Business Concern:

65-1279 Kawaihae Road Parker Square, Suite 213 Kamuela, Hawaii 96743

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121, and reproduced in 37 CFR 1.27(a), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either one concern controls, directly or indirectly, or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled System and Method for Vibration in a Centrifuge by inventors Curtis Kirker and Berkeley F. Fuller, described in the specification filed herewith.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.27(a)(1) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(2), or a nonprofit organization under 37 CFR 1.27(a)(3):

## **NONE**

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing:
Title of Person if other than owner:
Address of Person Signing:

Berkeley F. Fuller Vice President Business Development Phase Inc. P.O. Box 6959

Kamuela, Hawaii 96743

RADIAM

Signature:	- Strong 10 land
Date:	November 14,2002